Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 04 Jul 2023 until 23:59 on Wednesday 05 Jul 2023

Forecast Issued on Tuesday 04 Jul 2023 at 03:19

Confidence: Generally high confidence. Moderate confidence for wind strength and chance of rain later Thursday and early Friday, and for chance of thundery showers on Saturday.

Headline for Tuesday 04 Jul 2023: Mostly cloudy with patchy rain or showers. Becoming dry, bright this evening.

Mountain weather hazards on Tuesday 04 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Light rain	Light rain	Cloudy
Precipitation probability					
20%	20%	50%	70%	50%	20%

Forecast for Tuesday 04 Jul 2023

Weather: A mostly cloudy day with low cloud and some patchy light rain or showers moving in this morning. A spell of more persistent rain this afternoon, but then clearing this evening.

Chance of cloud-free hill tops above 800m: Reducing to 10% this morning, rising to 80% this evening.

Low cloud and visibility: Conditions deteriorating this morning with poor visibility in low cloud. Extensive cloud down to 400-500m in the west, 600-700m in the east. Cloud lifting above the summits this evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 04 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/30 SW	24/30 SW	24/30 SW	23/30 SW	18/24 SW	13/16 W	12/18 NW
600	21/26 W	22/30 SW	24/32 SW	21/28 SW	16/21 SW	11/17 W	12/19 NW
300	10/23 W	10/24 SW	11/25 SW	10/23 SW	8/18 SW	5/14 W	5/15 NW
Valley	10/22 W	12/24 SW	12/25 SW	11/23 SW	9/18 SW	4/12 W	7/17 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/0	6/0	6/1	7/2	7/3	7/4	6/2
600	8/3	8/4	9/4	9/5	9/6	9/6	8/5
300	10/8	12/9	12/10	12/10	11/10	11/10	9/8
Valley	13/11	13/11	14/12	14/12	13/12	13/13	12/11
Freezing Level*	1800m	1800m	1900m	2100m	2100m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Driest conditions and highest cloud bases through the day likely to be across the eastern Fells.

Forecast for Wednesday 05 Jul 2023

Weather: Dry with some clear spells through the early hours. Then a bright day with some sunny spells. Scattered showers from mid-morning to early evening, then a dry rather cloudy evening and start to the night.

Maximum wind: West becoming Southwest 15 mph, gusting 20-25 mph.

Chance of cloud-free hill tops above 800m: 40% early morning, then 90% from late morning.

Low cloud and visibility: Good visibility outside areas of low cloud, briefly reducing in passing showers. Cloud bases 700m in the west, 800-900m in the east, rising above the summits by midday. Patchy cloud may briefly drop to 900m in passing afternoon showers.

Temperature: **Valleys:** Plus 10 Celsius rising to 15 Celsius
At 800m: Plus 6 Celsius rising to 9 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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